NITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Offi-Address: COMMISSIONER FOR PATENTS

EXAMINER

P O Box 1450 Alexandria, Virgima 22313-1450 www.usplo.go

## NOTICE OF ALLOWANCE AND FEE(S) DUE

7278 7590

New York, NY 10008-0770

Church Street Station

DARBY & DARBY P.C. P.O. BOX 770

10/23/2009

MARKOFF, ALEXANDER

PAPER NUMBER ARTHNIT

1702

DATE MAILED: 10/23/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/672,783	09/26/2003	Walter Dietz	20794/0205573-US0	9681

TITLE OF INVENTION: METHOD OF CONTROLLING THE REVOLUTIONS OF THE DRUM OF PROGRAM CONTROLLED LAUNDRY MACHINE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	01/25/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE DEE and DURI ICATION DEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless corrects maintenance fee notifica	correspondence includir ed below or directed oth	ng the Patent, advance on the research of the Patent, advance of the Patent, advance of the Patent, advance of the Patent of the	rders and notification of a a) specifying a new corre	maintenance fees w spondence address;	ill be and/o	mailed to the current r (b) indicating a sepa	correspondence rate "FEE ADE	address as DRESS" for
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New York, NY	10008-0770						(Dep	ositor's name)
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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	TED INVENTOR ATTORNEY DOCKET			CONFIRMATI	ON NO.
10/672,783 TITLE OF INVENTIO MACHINE	09/26/2003 N: METHOD OF CO	NTROLLING THE RE	Walter Dietz VOLUTIONS OF THE	DRUM OF PROC		94/0205573-US0 I CONTROLLED LA	9681 JUNDRY	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE I	DUE
nonprovisional	NO	\$1510	\$300	\$0		\$1810	01/25/2	2010
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	1				
MARKOFF, A	ALEXANDER	1792	008-158000	-				
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.  3. ASSIGNEE NAME A	ND RESIDENCE DATA less an assignee is ident h in 37 CFR 3.11. Comp	" Indication form acd. Use of a Customer A TO BE PRINTED ON	(f) the names of up to or agents OR, alternati (2) the name of a sing registered attorney or 2 registered patient auti- listed, no name will be THE PATENT (print or ty data will appear on the p (T a substitute for filing an (B) RESIDENCE: (CITY	vely, le firm (having as a agent) and the name wheys or agents. If o printed.  pc) satent. If an assignous assignment.	memb es of u no nan	per a 2pp to	ocument has bee	en filed for
Please check the appropr	iate assignee category or	categories (will not be pr	rinted on the patent):	Individual 🚨 Co	rporati	ion or other private gro	up entity 🚨 G	overnment
4a. The following fee(s) are submitted:    Issue Fee   Publication Fee (No small entity discount permitted)   Advance Order - # of Copies			b. Payment of Fee(s): (Plea A check is enclosed. Payment by credit can The Director is hereboverpayment, to Depo	rd. Form PTO-2038	is atta	ached.		it any his form).
- 11	s SMALL ENTITY state	as. See 37 CFR 1.27.	☐ b. Applicant is no lon					
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be accepte ites Patent and Trademark	d from anyone other than to Office.	the applicant; a regi	stered .	attorney or agent; or th	assignee or oth	aer party in
Authorized Signature				Date				_
Typed or printed name				Registration N				
This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but (irginia 22313-1450. DC k13-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR	on is required to obtain or 1.14. This collection is es depending upon the indi- e Chief Information Offic COMPLETED FORMS T	retain a benefit by the timated to take 12 revidual case. Any co er, U.S. Patent and O THIS ADDRESS	ne pub ninute mmen Trader	lic which is to file (and s to complete, includin ts on the amount of tir nark Office, U.S. Dep D TO: Commissioner	by the USPTO g gathering, pre- ne you require to attment of Comr for Patents, P.O.	to process) paring, and o complete nerce, P.O. Box 1450,

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PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.



# UNITED STATES PATENT AND TRADEMARK OFFICE

#### UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P O Box 1450 Alexandra, Virgima 22313-1450 www.uspto.gov

APPLICATION N	). F	TLING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/672,783	-	09/26/2003	Walter Dietz	20794/0205573-US0	9681
7278	7590	10/23/2009		EXAM	INER
DARBY & DARBY P.C.			MARKOFF, ALEXANDER		
P.O. BOX 77				ART UNIT	PAPER NUMBER
Church Street New York, N		70		1792 DATE MAIL ED: 10/23/200	0

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 345 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 345 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

# Notice of Allowability

Application No.	Applicant(s)	
10/672,783	DIETZ ET AL.	
Examiner	Art Unit	
Alexander Markoff	1792	

- The MALLING DATE of this communication appears on t All claims being allowable, PROSECUTION ON THE MERITS IS, OR RES- netwith (or previously mailed), a Notice of Allowance (PTOL-85) or other NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RICHITS. Of the Office or upon petition by the applicant. See 37 CFR 1.313 and MP	MAINS) CLOSED in this application. If not included appropriate communication will be mailed in due course. THIS This application is subject to withdrawal from issue at the initiative
<ol> <li>This communication is responsive to the BPAI decision rendered or</li> </ol>	<u>a 6/19/09</u> .
2. ☑ The allowed claim(s) is/are <u>15-23</u> .	
3.  ☐ Acknowledgment is made of a claim for foreign priority under 35 t a) ☐ All b) ☐ Some* c) ☐ None of the: 1.  ☐ Certified copies of the priority documents have been re 2.  ☐ Certified oppies of the priority documents have been re 3.  ☐ Copies of the certified oppies of the priority documents International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	ceived.  beived in Application No  have been received in this national stage application from the immunication to file a reply complying with the requirements his application.  be the attached EXAMINER'S AMENDMENT or NOTICE OF
CORRECTED DRAWINGS ( as "replacement sheets") must be sub-     (a) including changes required by the Notice of Draftsperson's Patt     1) including changes required by the attached Examiner's Amend     Paper No./Mail Date	ent Drawing Review ( PTO-948) attached  ment / Comment or in the Office action of  ould be written on the drawings in the front (not the back) of recording to 37 CFR 1.121(d).  DLOGICAL MATERIAL must be submitted. Note the
Attachment(s)  1.   Notice of References Cited (PTO-892)  2.   Notice of Draftperson's Patent Drawing Review (PTO-948)  3.   Information Discolaure Statements (PTO/SB/08), Paper No./Mall Date Paper No./Mall Date Attachment Regarding Requirement for Deposit of Biological Material    Alexander Markoff/   Primary Examiner, Art Unit 1792	5. Notice of Informal Patent Application 6. Interview Summary (PTO-413), Paper No./Mail Date 7. Examiner's Amendment/Comment 8. Examiner's Statement of Reasons for Allowance 9. Other

Page 2

Application/Control Number: 10/672,783

Art Unit: 1792

# REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: the decision
of the BPAI rendered 6/19/09.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alexander Markoff whose telephone number is 571-272-1304. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Barr can be reached on 571-272-1414. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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Art Unit: 1792

Alexander Markoff Primary Examiner Art Unit 1792

/Alexander Markoff/ Primary Examiner, Art Unit 1792